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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/622,191 Confirmation No. 2243
Applicant(s) : NANDI, Shantanu
Filed : July 18, 2003
TC/A.U. : 2839
Examiner : Chandrika Prasad
Title : Fiber Optic Transmission Conductor and Distributed Temperature
Sensing of Fiber Optic Transmission Conductor
Docket No. : 031264.054
Customer No. : 25461

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is in response to the Office Action dated June 7, 2004. A Petition for a two month Extension of Time for response is filed herewith.

AMENDMENT

Corrected drawings are submitted per the Examiner's request.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.